	Application No.	Applicant(s)
Notice of Allowability	10/009 514	CHANC ET AL
	10/098,514 Examiner	CHANG ET AL. Art Unit
	Mark Navarro	1645
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatior GHTS. This application is subject to	plication. If not included will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the amendment filed 5/31/05.		
2.  The allowed claim(s) is/are <u>1-2, 4-5, 10, 12, and 17-25, ren</u>	umbered as claims 1-15, respective	e <u>ly</u> .
3. The drawings filed on 11 March 2002 are accepted by the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperson 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ☐ (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date ☐ Identifying Indicia such as the application number (see 37 CFR 1.5 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Decompleted in the depose attached Examiner's comment regarding REQUIREMENT Foreign (see 201) in the depose attached Examiner's comment regarding REQUIREMENT Foreign (see 201) in the depose attached Examiner's comment regarding REQUIREMENT Foreign (see 201) in the depose attached Examiner's comment regarding REQUIREMENT Foreign (see 201) in the depose attached Examiner's comment regarding REQUIREMENT Foreign (see 201) in the depose attached Examiner's comment regarding REQUIREMENT Foreign (see 201) in the depose attached Examiner's comment regarding REQUIREMENT Foreign (see 201) in the depose attached Examiner's comment regarding REQUIREMENT Foreign (see 201) in the depose attached Examiner's comment regarding Requirement see 201 in the depose attached Examiner's comment regarding Requirement see 201 in the depose attached Examiner's comment regarding Requirement see 201 in the depose attached Examiner's comment regarding Requirement see 201 in the depose 201 in the depose 201 in the depose 201 in the depose 201 in the dep	been received.  been received in Application Nocuments have been received in this of this communication to file a reply ENT of this application.  tted. Note the attached EXAMINER as reason(s) why the oath or declarate to be submitted.  on's Patent Drawing Review (PTO-CAMINER Amendment / Comment or in the CAMINER Amendment / COMMENT OF THE CAMINER AMENDER AMENDMENT OF THE CAMINER AMENDMEN	national stage application from the complying with the requirements  'S AMENDMENT or NOTICE OF stion is deficient.  948) attached  Office action of the back) of d).  nust be submitted. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendn	e

Application/Control Number: 10/098,514

Art Unit: 1645

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Todd Lorenz on June 14, 2005.

The application has been amended as follows:

## **SPECIFICATION**

Page 1, line 5. After the phrase "February 8, 2000" the phrase –now U.S. Patent Number 6,855,316—was inserted.

## **CLAIMS**

Claim 17, line 2. The word "having" was deleted and the phrase –wherein the nucleic acid consists of—was inserted.

Claim 19, line 3. The word "has" was deleted and the phrase –consists of—was inserted.

Claim 21, line 1. The word "having" was deleted and the phrase –wherein the nucleic acid consists of—was inserted.

Claim 22, line 1. The word "having" was deleted and the phrase —consisting of—was inserted.

Application/Control Number: 10/098,514

Art Unit: 1645

Claim 24, line 2. The word "has" was deleted and the phrase –consists of—was

Page 3

inserted.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mark Navarro whose telephone number is (571) 272-

0861.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lynette Smith can be reached on (571) 272-0864. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Mark Navarro

Primary Examiner

June 15, 2005